City of Salina Grease Trap and Interceptor Management Guidelines

Best Management Practices

- Train staff to implement all guidelines
- Post "NO GREASE" signs above all sinks and drains
- Post "Wipe Out Grease" signs as a reminder to dry wipe all pots, pans and dishware prior to washing
- Post "Throw Scraps in Trash" signs as a reminder to dispose of all food waste in the trash
- Use strainers over sink drains to catch food waste from prewashing with cold water
- Recycle waste cooking oil
- Contain any oil or grease spill with cat litter, oil dry or wood shavings, then discard in trash
- Use a hot water setting of no more than 110° Fahrenheit
- Do Not add Bacteria or Enzymes to grease devices
- Cover outdoor grease and oil storage containers
- Locate grease dumpsters away from storm drains
- Keep a Maintenance Log
- Maintain all maintenance records on site for three (3) years

20 - 50 Gallon Grease Traps

- Cleaned once each day
- Dispose of grease and solids in waste grease dumpster
- Record maintenance activity on log sheet
- Inspected condition of trap once a month
- Mail or fax log sheet to Pretreatment Coordinator in March, June, September and December

50 - 100 Gallon Grease Traps

- Cleaned once each week
- Dispose of grease and solids in waste grease dumpster
- Increase frequency of cleaning cycle when more than 50% full at weekly cleaning
- Record maintenance activity on log sheet
- Inspected condition of trap once a month
- Mail or fax log sheet to Pretreatment Coordinator in March, June, September and December

500 - 2000 Gallon Grease Interceptors

- Cleaned at least once every 3 months by a licensed contractor
- Increase frequency of cleaning cycle when the solids plus the grease layer depth exceeds 25 % Rule
- Record maintenance activity on log sheet
- Inspected condition of interceptor once a month
- Mail or fax a copy of Pumping Manifest within ten (10) calendar days to Pretreatment Coordinator after each cleaning.

25% Rule

• When the depth, in inches, of the solids layer on the bottom combined with the grease layer on the top of the GI is equal to or greater than one-fourth (1/4) of the depth of the GI at the outflow pipe, pumping should be done immediately.

Submit all Logs and Manifests

Pretreatment Coordinator Wastewater Division 596 North Marymount Road Salina, KS 67401

785-826-7315 office 785-826-7418 fax